Message

From: Rieth, Susan [Rieth.Susan@epa.gov]

Sent: 5/26/2017 1:22:36 PM

To: Cogliano, Vincent [cogliano.vincent@epa.gov]

CC: Radke-Farabaugh, Elizabeth [radke-farabaugh.elizabeth@epa.gov]

Subject: more multiphthalate material...

Attachments: Epidemiology Phthalates_SRC unformattedcitations_05-25-17.docx

Hi Vince,

Beth as completed all the phthalate epid sections (responding to comments from the EWG, phthalate team, and me) and reassembled back into one MPD. (the front matter send to you a couple of days ago is repeated in this document, with some minor edits. I would read this version if you haven't already started on the other version by the time you get this email.) With the exception of the liver and kidney sections that Audrey needs to complete (both are relatively short), all the sections have been drafted and are ready for review. Congratulations to Beth for this heroic job and for wrapping this up on schedule!

I'm going to check with Kris about getting this document into division review, and I expect that will be concurrent with whatever review time you can carve out (knowing that the updates have higher priority right now).

Anyway, I wanted to send this right away so you know what you have to look forward to. I think this is an excellent document, but will certainly benefit from your perspective. In addition to the questions Beth embedded in the document, we'll want to consider whether it would benefit from any "wrap up" chapter or executive summary.

Thank you!

Sue

From: Radke-Farabaugh, Elizabeth **Sent:** Thursday, May 25, 2017 4:17 PM **To:** Rieth, Susan < Rieth. Susan@epa.gov>

Subject: RE: section from the multiphthalate document (request for Vince to review)

Hi Sue,

Here's the clean version of the male and female repro, developmental, and cancer sections along with the front matter.

A few questions:

- Will this go on to other managers while Vince is reading it, or will we wait for him to finish before moving on? Do we know who all it will go to?
- Other than the uncertainties section that we discussed at the phthalate meeting last week, is there anything you
 think should be included at the end of the document?

Thanks, Beth

From: Rieth, Susan

Sent: Wednesday, May 24, 2017 6:08 PM

To: Radke-Farabaugh, Elizabeth < radke-farabaugh.elizabeth@epa.gov>

Subject: FW: section from the multiphthalate document (request for Vince to review)

FYI...

From: Bahadori, Tina

Sent: Wednesday, May 24, 2017 5:57 PM **To:** Rieth, Susan < Rieth.Susan@epa.gov>

Cc: Cogliano, Vincent <cogliano.vincent@epa.gov>; Thayer, Kris <thayer.kris@epa.gov>; Ross, Mary <Ross.Mary@epa.gov>; Jones, Samantha <Jones.Samantha@epa.gov>; Fritz, Jason <Fritz.Jason@epa.gov>

Subject: Re: section from the multiphthalate document (request for Vince to review)

That's perfect Sue. Vince has agreed to review some of our documents with hyper-critical eyes and help us anticipate and respond to anything peer reviewers might throw our way!

Tina

On May 24, 2017, at 5:48 PM, Rieth, Susan <Rieth.Susan@epa.gov> wrote:

Hi Tina,

A quick check-in to let you know that I asked Vince (and he agreed!) to review sections of the multiphthalate document (MPD) that provides a review of the epidemiology literature for 6 phthalates. Vince has long been "attached" to this document and provided oversight and guidance – but mostly during the early phases. This MPD is not quite like anything else that IRIS (or NCEA) has produced, and will be one of the upcoming products for IRIS/NCEA review, and hopefully a "bean" in the not too distant future. The document would really benefit from Vince's review to help provide the right context for this document (i.e., as a companion to the phthalate-specific assessments) and to most effectively synthesize epid findings from the 6 phthalates.

Just wanted to let you know we're grabbing some of Vince's time and confirm that it's OK given other high priority activities in the IO. I ran this by Kris and she supported having Vince review portions of this document.

Thanks, Sue

Susan Rieth, MPH

Branch Chief, Quantitative Modeling Branch, IRIS Program

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From: Rieth, Susan

Sent: Wednesday, May 24, 2017 5:34 PM

To: Cogliano, Vincent < cogliano.vincent@epa.gov>

Cc: Radke-Farabaugh, Elizabeth < radke-farabaugh.elizabeth@epa.gov>

Subject: section from the multiphthalate document for review

Vince,

Thanks you for agreeing to read sections of the multiphthalate document.

I'm forwarding the first section, which is the front matter (introduction and methods). The section has been reviewed by outside experts and the Epid WG. I've reviewed it once, and Beth did a nice job revising. I had only minor comments on this draft (that I passed along to Beth today), and any further revisions should not affect your read.

Beth predicts that she should have all of her sections completed by the end of the week, so we could provide one or more hazard-specific write ups of the epidemiology literature next week.

Thank you so much for agreeing to look these sections over. They're not like anything else IRIS has produced, and given your history with this document, your perspective will be very much appreciated. Sue

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